

Freeform Search

Database:	<div style="border: 1px solid black; padding: 2px;"> US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins </div>
Term:	<div style="border: 1px solid black; padding: 2px;"> L7 and (acquir\$ or obtain\$) near3 information </div>
Display:	<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; width: 40px; text-align: center; margin-right: 5px;">20</div> <div>Documents in Display Format: <div style="border: 1px solid black; width: 60px; height: 15px; display: inline-block;"></div></div> <div style="margin-left: 10px;">Starting with Number <div style="border: 1px solid black; width: 40px; text-align: center;">1</div></div> </div>
Generate: <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image	

Search

Clear

Interrupt

Search History

DATE: Thursday, June 17, 2004 [Printable Copy](#) [Create Case](#)

Set Name Query

side by side

Hit Count Set Name

result set

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ

<u>L9</u>	L7 and (acquir\$ or obtain\$) near3 information	23	<u>L9</u>
<u>L8</u>	L7 and (remote\$ near3 maintenance)	4	<u>L8</u>
<u>L7</u>	l2 and l3	78	<u>L7</u>
<u>L6</u>	l2 and L5	29	<u>L6</u>
<u>L5</u>	L3 and claim\$	7770	<u>L5</u>
<u>L4</u>	L3and claim\$	0	<u>L4</u>
<u>L3</u>	707/\$.ccls.	21003	<u>L3</u>
<u>L2</u>	((back adj up) or backup or archiv\$) and remote\$).ab.	1576	<u>L2</u>
<u>L1</u>	((back adj up) or backup) and remote\$).ab.	1250	<u>L1</u>

END OF SEARCH HISTORY

Refine Search

Search Results -

Terms	Documents
L12 not L9	32

Database:

US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L13

Refine Search

Recall Text

Clear

Interrupt

Search History

DATE: Thursday, June 17, 2004 [Printable Copy](#) [Create Case](#)

Set Name Query

side by side

Hit Count Set Name

result set

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ

<u>L13</u>	L12 not l9	32	<u>L13</u>
<u>L12</u>	L11 and ((acquir\$ or obtain\$) near3 information)	44	<u>L12</u>
<u>L11</u>	l3 and L10	175	<u>L11</u>
<u>L10</u>	((back adj up) or backup) near3 remote\$	1220	<u>L10</u>
<u>L9</u>	L7 and (acquir\$ or obtain\$) near3 information	23	<u>L9</u>
<u>L8</u>	L7 and (remote\$ near3 maintenance)	4	<u>L8</u>
<u>L7</u>	l2 and l3	78	<u>L7</u>
<u>L6</u>	l2 and L5	29	<u>L6</u>
<u>L5</u>	L3 and claim\$	7770	<u>L5</u>
<u>L4</u>	L3and claim\$	0	<u>L4</u>
<u>L3</u>	707/\$.ccls.	21003	<u>L3</u>
<u>L2</u>	((back adj up) or backup or archiv\$) and remote\$).ab.	1576	<u>L2</u>
<u>L1</u>	((back adj up) or backup) and remote\$).ab.	1250	<u>L1</u>

END OF SEARCH HISTORY

Refine Search

Search Results -

Terms	Documents
L12 not L9	32

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Search:

L13

Refine Search

Recall Text

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Interrupt

Search History

DATE: Thursday, June 17, 2004 [Printable Copy](#) [Create Case](#)

Set Name Query

side by side

Hit Count Set Name

result set

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ

<u>L13</u>	L12 not L9	32	<u>L13</u>
<u>L12</u>	L11 and ((acquir\$ or obtain\$) near3 information)	44	<u>L12</u>
<u>L11</u>	L3 and L10	175	<u>L11</u>
<u>L10</u>	((back adj up) or backup) near3 remote\$	1220	<u>L10</u>
<u>L9</u>	L7 and (acquir\$ or obtain\$) near3 information	23	<u>L9</u>
<u>L8</u>	L7 and (remote\$ near3 maintenance)	4	<u>L8</u>
<u>L7</u>	L2 and L3	78	<u>L7</u>
<u>L6</u>	L2 and L5	29	<u>L6</u>
<u>L5</u>	L3 and claim\$	7770	<u>L5</u>
<u>L4</u>	L3and claim\$	0	<u>L4</u>
<u>L3</u>	707/\$.ccls.	21003	<u>L3</u>
<u>L2</u>	((back adj up) or backup or archiv\$) and remote\$).ab.	1576	<u>L2</u>
<u>L1</u>	((back adj up) or backup) and remote\$).ab.	1250	<u>L1</u>

END OF SEARCH HISTORY

Hit List

Your wildcard search against 10000 terms has yielded the results below.

Your result set for the last L# is incomplete.

The probable cause is use of unlimited truncation. Revise your search strategy to use limited truncation.

[Clear](#)[Generate Collection](#)[Print](#)[Fwd Refs](#)[Bkwd Refs](#)[Generate OACS](#)

Search Results - Record(s) 1 through 20 of 23 returned.

☐ 1. Document ID: US 20040093361 A1

Using default format because multiple data bases are involved.

L9: Entry 1 of 23

File: PGPB

May 13, 2004

PGPUB-DOCUMENT-NUMBER: 20040093361

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040093361 A1

TITLE: Method and apparatus for storage system to provide distributed data storage and protection

PUBLICATION-DATE: May 13, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Therrien, David G.	Nashua	NH	US	
Pownell, James E.	Natick	MA	US	
VanderSpek, Adrian	Worcester	MA	US	
Kenna, Herman Robert	Harvard	MA	US	
Sawyer, Cory Lee	Hudson	MA	US	
Dougherty, Elizabeth	Northborough	MA	US	
Voegtlin, Dave	Norton	MA	US	
Greizerstein, Paul B.	Hopkington	MA	US	

US-CL-CURRENT: 707/204

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 2. Document ID: US 20030120685 A1

L9: Entry 2 of 23

File: PGPB

Jun 26, 2003

PGPUB-DOCUMENT-NUMBER: 20030120685

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030120685 A1

TITLE: Method and system for access to automatically synchronized remote files

PUBLICATION-DATE: June 26, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Duncombe, Chris	Langley		CA	
Jaffe, Norman	Vancouver		CA	
Swain, Nicholas M.	Dewittville		CA	

US-CL-CURRENT: 707/200

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. D.
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☐ 3. Document ID: US 20030110188 A1

L9: Entry 3 of 23

File: PGPB

Jun 12, 2003

PGPUB-DOCUMENT-NUMBER: 20030110188

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030110188 A1

TITLE: Virtual directory file navigation system

PUBLICATION-DATE: June 12, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Howard, David E.	Loveland	CO	US	
Gandee, John J.	Windsor	CO	US	
Godwin, Kurt E.	Loveland	CO	US	

US-CL-CURRENT: 707/200

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw. D.
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☐ 4. Document ID: US 20030088590 A1

L9: Entry 4 of 23

File: PGPB

May 8, 2003

PGPUB-DOCUMENT-NUMBER: 20030088590

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030088590 A1

TITLE: Method, system and computer program product for providing backup data for use in studying claims

PUBLICATION-DATE: May 8, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ueno, Toshio	Hanno-shi		JP	

US-CL-CURRENT: 707/204

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. Des
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☐ 5. Document ID: US 20010051952 A1

L9: Entry 5 of 23

File: PGPB

Dec 13, 2001

PGPUB-DOCUMENT-NUMBER: 20010051952
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20010051952 A1

TITLE: Sample analyzing system for facilitating control and maintenance of registered information

PUBLICATION-DATE: December 13, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Nakazato, Toshiaki	Tochigi-ken		JP	

US-CL-CURRENT: 707/104.1; 707/10, 707/204, 709/217

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. Des
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☐ 6. Document ID: US 20010034728 A1

L9: Entry 6 of 23

File: PGPB

Oct 25, 2001

PGPUB-DOCUMENT-NUMBER: 20010034728
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20010034728 A1

TITLE: Method and apparatus for automatically synchronizing data to electronic devices across a communications network

PUBLICATION-DATE: October 25, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
McBride, Stephen Larry	North Ogden	UT	US	
Polson, Russell Glen	Syracuse	UT	US	
Davidson, Troy	Clinton	UT	US	

US-CL-CURRENT: 707/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. Des
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☐ 7. Document ID: US 6678764 B2

L9: Entry 7 of 23

File: USPT

Jan 13, 2004

US-PAT-NO: 6678764

DOCUMENT-IDENTIFIER: US 6678764 B2

TITLE: Medical image processing system

DATE-ISSUED: January 13, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Parvulescu; Adrian	Fishs Eddy	NY		
Ellis; Robert P.	Warwick	NY		

US-CL-CURRENT: 710/65; 382/128, 600/407, 707/10

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 8. Document ID: US 6675382 B1

L9: Entry 8 of 23

File: USPT

Jan 6, 2004

US-PAT-NO: 6675382

DOCUMENT-IDENTIFIER: US 6675382 B1

TITLE: Software packaging and distribution system

DATE-ISSUED: January 6, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Foster; Gary D.	Santa Clara	CA		

US-CL-CURRENT: 717/177; 707/1, 707/10, 717/169, 717/170, 717/172, 717/175

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 9. Document ID: US 6519612 B1

L9: Entry 9 of 23

File: USPT

Feb 11, 2003

US-PAT-NO: 6519612

DOCUMENT-IDENTIFIER: US 6519612 B1

TITLE: Internet storage manipulation and navigation system

DATE-ISSUED: February 11, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Howard; David E.	Loveland	CO		
Gandee; John J.	Windsor	CO		
Godwin; Kurt E.	Loveland	CO		

US-CL-CURRENT: 707/200; 707/102, 707/3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 10. Document ID: US 6513052 B1

L9: Entry 10 of 23

File: USPT

Jan 28, 2003

US-PAT-NO: 6513052

DOCUMENT-IDENTIFIER: US 6513052 B1

TITLE: Targeted advertising over global computer networks

DATE-ISSUED: January 28, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Binder; Erin A.	Afton	MN		

US-CL-CURRENT: 707/204

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 11. Document ID: US 6496837 B1

L9: Entry 11 of 23

File: USPT

Dec 17, 2002

US-PAT-NO: 6496837

DOCUMENT-IDENTIFIER: US 6496837 B1

TITLE: Multiple attribute file directory manipulation and navigation system

DATE-ISSUED: December 17, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Howard; David E.	Loveland	CO		
Gandee; John J.	Windsor	CO		
Godwin; Kurt E.	Loveland	CO		

US-CL-CURRENT: 707/200; 707/102, 707/3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 12. Document ID: US 6363462 B1

L9: Entry 12 of 23

File: USPT

Mar 26, 2002

US-PAT-NO: 6363462

DOCUMENT-IDENTIFIER: US 6363462 B1

TITLE: Storage controller providing automatic retention and deletion of synchronous back-up data

DATE-ISSUED: March 26, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bergsten; James R.	Saratoga	CA		

US-CL-CURRENT: 711/162; 707/203, 711/114, 711/118, 711/148, 714/11, 714/6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 13. Document ID: US 6360306 B1

L9: Entry 13 of 23

File: USPT

Mar 19, 2002

US-PAT-NO: 6360306

DOCUMENT-IDENTIFIER: US 6360306 B1

TITLE: Relocation of suspended data to a remote site in a distributed storage system

DATE-ISSUED: March 19, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bergsten; James R.	Saratoga	CA		

US-CL-CURRENT: 711/162; 707/204, 711/161, 714/6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 14. Document ID: US 6345368 B1

L9: Entry 14 of 23

File: USPT

Feb 5, 2002

US-PAT-NO: 6345368

DOCUMENT-IDENTIFIER: US 6345368 B1

TITLE: Fault-tolerant access to storage arrays using active and quiescent storage controllers

DATE-ISSUED: February 5, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bergsten; James R.	Saratoga	CA		

US-CL-CURRENT: 714/11; 707/204, 711/114, 711/162, 714/4

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	References	Claims	KIMC	Drawings
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☐ 15. Document ID: US 6282610 B1

L9: Entry 15 of 23

File: USPT

Aug 28, 2001

US-PAT-NO: 6282610

DOCUMENT-IDENTIFIER: US 6282610 B1

TITLE: Storage controller providing store-and-forward mechanism in distributed data storage system

DATE-ISSUED: August 28, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bergsten; James R.	Saratoga	CA		

US-CL-CURRENT: 711/114; 707/204, 711/162, 714/11, 714/6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	References	Claims	KIMC	Drawings
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☐ 16. Document ID: US 6185574 B1

L9: Entry 16 of 23

File: USPT

Feb 6, 2001

US-PAT-NO: 6185574

DOCUMENT-IDENTIFIER: US 6185574 B1

TITLE: Multiple display file directory and file navigation system for a personal computer

DATE-ISSUED: February 6, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Howard; David E.	Loveland	CO		
Gandee; John J.	Windsor	CO		
Godwin; Kurt E.	Loveland	CO		

US-CL-CURRENT: 707/200; 707/102, 707/202

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 17. Document ID: US 6073209 A

L9: Entry 17 of 23

File: USPT

Jun 6, 2000

US-PAT-NO: 6073209

DOCUMENT-IDENTIFIER: US 6073209 A

TITLE: Data storage controller providing multiple hosts with access to multiple storage subsystems

DATE-ISSUED: June 6, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bergsten; James R.	Saratoga	CA		

US-CL-CURRENT: 711/114; 707/204, 711/148, 711/153, 711/162

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 18. Document ID: US 5978815 A

L9: Entry 18 of 23

File: USPT

Nov 2, 1999

US-PAT-NO: 5978815

DOCUMENT-IDENTIFIER: US 5978815 A

**** See image for Certificate of Correction ****

TITLE: File system primitive providing native file system support for remote storage

DATE-ISSUED: November 2, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cabrera; Luis Felipe	Bellevue	WA		
Kimura; Gary D.	Kirkland	WA		
Miller; Thomas J.	Bellevue	WA		
Andrew; Brian D.	Redmond	WA		

US-CL-CURRENT: 707/204; 707/10, 707/200

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 19. Document ID: US 5835915 A

L9: Entry 19 of 23

File: USPT

Nov 10, 1998

US-PAT-NO: 5835915
DOCUMENT-IDENTIFIER: US 5835915 A

TITLE: Remote duplicate database facility with improved throughput and fault tolerance

DATE-ISSUED: November 10, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Carr; Richard W.	Palo Alto	CA		
Garrard; Brian	Kent			GB2
Mosher, Jr.; Malcolm	Los Gatos	CA		

US-CL-CURRENT: 707/202; 707/201, 707/204, 714/15, 714/16, 714/19, 714/20, 714/6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 20. Document ID: US 5794252 A

L9: Entry 20 of 23

File: USPT

Aug 11, 1998

US-PAT-NO: 5794252
DOCUMENT-IDENTIFIER: US 5794252 A

TITLE: Remote duplicate database facility featuring safe master audit trail (safeMAT) checkpointing

DATE-ISSUED: August 11, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bailey; Bruce W.	Cupertino	CA		
Mosher, Jr.; Malcolm	Los Gatos	CA		

US-CL-CURRENT: 707/202; 714/11, 714/16, 714/7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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Clear

Generate Collection

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Fwd Refs

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Generate OACS

Terms

Documents

L7 and (acquir\$ or obtain\$) near3 information

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Display Format: Change Format

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Search Results - Record(s) 1 through 20 of 32 returned.

☐ 1. Document ID: US 20040098422 A1

Using default format because multiple data bases are involved.

L13: Entry 1 of 32

File: PGPB

May 20, 2004

PGPUB-DOCUMENT-NUMBER: 20040098422

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040098422 A1

TITLE: Element management system with adaptive interfacing selected by last previous fully-qualified managed level

PUBLICATION-DATE: May 20, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Levesque, Gilbert	Mountain View	CA	US	
Wong, Malais	Sunnyvale	CA	US	
Steckler, Richard P.	San Mateo	CA	US	

US-CL-CURRENT: 707/203

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D
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☐ 2. Document ID: US 20040078376 A1

L13: Entry 2 of 32

File: PGPB

Apr 22, 2004

PGPUB-DOCUMENT-NUMBER: 20040078376

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040078376 A1

TITLE: Method for displaying the amount of storage use

PUBLICATION-DATE: April 22, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kusama, Takato	Yokohama		JP	
Takeda, Kei	Kawasaki		JP	
Aoshima, Tatsundo	Sagamihara		JP	

US-CL-CURRENT: 707/100

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 3. Document ID: US 20040073677 A1

L13: Entry 3 of 32

File: PGPB

Apr 15, 2004

PGPUB-DOCUMENT-NUMBER: 20040073677

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040073677 A1

TITLE: Computer system using a storage area network and method of handling data in the computer system

PUBLICATION-DATE: April 15, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Honma, Shigeo	Odawara		JP	
Morishima, Hiroshi	Yokohama		JP	
Tsukiyama, Tokuhiko	Nakagun		JP	
Matsushima, Hiroyuki	Yokohama		JP	
Oeda, Takashi	Sagamihara		JP	
Tomono, Yoji	Hiratsuka		JP	

US-CL-CURRENT: 709/226; 707/204, 714/5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 4. Document ID: US 20040073676 A1

L13: Entry 4 of 32

File: PGPB

Apr 15, 2004

PGPUB-DOCUMENT-NUMBER: 20040073676

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040073676 A1

TITLE: Computer system using a storage area network and method of handling data in the computer system

PUBLICATION-DATE: April 15, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Honma, Shigeo	Odawara		JP	
Morishima, Hiroshi	Yokohama		JP	
Tsukiyama, Tokuhiko	Nakagun		JP	
Matsushima, Hiroyuki	Yokohama		JP	
Oeda, Takashi	Sagamihara		JP	

Tomono, Yoji

Hiratsuka

JP

US-CL-CURRENT: 709/226; 707/204, 714/5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RIMC	Draw. De
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☐ 5. Document ID: US 20040073675 A1

L13: Entry 5 of 32

File: PGPB

Apr 15, 2004

PGPUB-DOCUMENT-NUMBER: 20040073675

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040073675 A1

TITLE: Computer system using a storage area network and method of handling data in the computer system

PUBLICATION-DATE: April 15, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Honma, Shigeo	Odawara		JP	
Morishima, Hiroshi	Yokohama		JP	
Tsukiyama, Tokuhiko	Nakagun		JP	
Matsushima, Hiroyuki	Yokohama		JP	
Oeda, Takashi	Sagamihara		JP	
Tomono, Yoji	Hiratsuka		JP	

US-CL-CURRENT: 709/226; 707/204, 714/5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RIMC	Draw. De
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☐ 6. Document ID: US 20030135524 A1

L13: Entry 6 of 32

File: PGPB

Jul 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030135524

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030135524 A1

TITLE: Data backup

PUBLICATION-DATE: July 17, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Cane, David A.	Cambridge	MA	US	
Palagashvili, Gurami	Natick	MA	US	
Boucher, Michael R.	Somerville	MA	US	
Carson, Dwayne A.	Mendon	MA	US	

US-CL-CURRENT: 707/204

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 7. Document ID: US 20030115225 A1

L13: Entry 7 of 32

File: PGPB

Jun 19, 2003

PGPUB-DOCUMENT-NUMBER: 20030115225

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030115225 A1

TITLE: Data saving method and external storage device

PUBLICATION-DATE: June 19, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Suzuki, Hiroyoshi	Numazu-shi		JP	
Toochi, Mamoru	Ube-shi		JP	

US-CL-CURRENT: 707/204

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw D
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☐ 8. Document ID: US 20030115191 A1

L13: Entry 8 of 32

File: PGPB

Jun 19, 2003

PGPUB-DOCUMENT-NUMBER: 20030115191

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030115191 A1

TITLE: Efficient and cost-effective content provider for customer relationship management (CRM) or other applications

PUBLICATION-DATE: June 19, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Copperman, Max	Santa Cruz	CA	US	
Cypher, Allen	Capitola	CA	US	
Fratkina, Raya	Peekskill	NY	US	
Fritzke, Wendy	Seattle	WA	US	
Huffman, Scott B.	Redwood City	CA	US	
Lynch, Denis	San Jose	CA	US	
Mahendra, Samir	Sunnyvale	CA	US	
Venkatsubramanyan, Shailaja	San Jose	CA	US	
Waterman, Scott A.	Campbell	CA	US	
Angel, Mark A.	Napa	CA	US	

US-CL-CURRENT: 707/3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMMC	Draw. De
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☐ 9. Document ID: US 20030009438 A1

L13: Entry 9 of 32

File: PGPB

Jan 9, 2003

PGPUB-DOCUMENT-NUMBER: 20030009438

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030009438 A1

TITLE: Method for file level remote copy of a storage device

PUBLICATION-DATE: January 9, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Achiwa, Kyosuke	Tokyo		JP	
Mogi, Kazuhiko	Tokyo		JP	
Kitamura, Manabu	Tokyo		JP	
Kano, Yoshiki	Tokyo		JP	
Nakamura, Katsunori	Tokyo		JP	

US-CL-CURRENT: 707/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMMC	Draw. De
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☐ 10. Document ID: US 20020129000 A1

L13: Entry 10 of 32

File: PGPB

Sep 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020129000

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020129000 A1

TITLE: XML file system

PUBLICATION-DATE: September 12, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Pillai, Vikram	Billerica	MA	US	
Kinsella, Joseph	Reading	MA	US	
Bruell, Gregory O.	Carlisle	MA	US	

US-CL-CURRENT: 707/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMMC	Draw. De
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☐ 11. Document ID: US 20020091710 A1

L13: Entry 11 of 32

File: PGPB

Jul 11, 2002

PGPUB-DOCUMENT-NUMBER: 20020091710

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020091710 A1

TITLE: METHOD FOR BACKUP AND RESTORE OF A MULTI-LINGUAL NETWORK FILE SERVER

PUBLICATION-DATE: July 11, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
DUNHAM, SCOTT	BILLERICA	MA	US	
FISKE, RULIAN	WAYLAND	MA	US	
HANSEN, HAL	TEWKSBURY	MA	US	
JAIN, SANJAY	SHREWSBURY	MA	US	
MUTALIK, MADHAY	SOUTHBORO	MA	US	
ST. PIERRE, EDGAR	FALL RIVER	MA	US	
LAL, PUNEET	SHREWSBURY	MA	US	
VAHALIA, URESH	WABAN	MA	US	

US-CL-CURRENT: 707/200

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 12. Document ID: US 6728849 B2

L13: Entry 12 of 32

File: USPT

Apr 27, 2004

US-PAT-NO: 6728849

DOCUMENT-IDENTIFIER: US 6728849 B2

TITLE: Remote storage system and method

DATE-ISSUED: April 27, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kodama; Shoji	San Jose	CA		

US-CL-CURRENT: 711/162; 707/204, 711/114, 711/156, 711/158, 714/6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 13. Document ID: US 6714952 B2

L13: Entry 13 of 32

File: USPT

Mar 30, 2004

US-PAT-NO: 6714952

DOCUMENT-IDENTIFIER: US 6714952 B2

TITLE: Method for backup and restore of a multi-lingual network file server

DATE-ISSUED: March 30, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dunham; Scott	Billerica	MA		
Fiske; Rulian	Wayland	MA		
Hansen; Hal	Tewksbury	MA		
Jain; Sanjay	Shrewsbury	MA		
Mutalik; Madhav	Southboro	MA		
St. Pierre; Edgar	Fall River	MA		
Lal; Puneet	Shrewsbury	MA		
Vahalia; Uresh	Waban	MA		

US-CL-CURRENT: 707/204; 707/10, 711/161, 711/162

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 14. Document ID: US 6701345 B1

L13: Entry 14 of 32

File: USPT

Mar 2, 2004

US-PAT-NO: 6701345

DOCUMENT-IDENTIFIER: US 6701345 B1

TITLE: Providing a notification when a plurality of users are altering similar data in a health care solution environment

DATE-ISSUED: March 2, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Carley; Kevin W.	Atlanta	GA		
Harrington; Lisa Marie	Denver	CO		
Dikeman; Jennifer Scot	Atlanta	GA		
Moody; Megan Davies	Denver	CO		
Gregory; Mary Michelle	Atlanta	GA		

US-CL-CURRENT: 709/205; 707/8, 709/232

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 15. Document ID: US 6640244 B1

L13: Entry 15 of 32

File: USPT

Oct 28, 2003

US-PAT-NO: 6640244

DOCUMENT-IDENTIFIER: US 6640244 B1

TITLE: Request batcher in a transaction services patterns environment

DATE-ISSUED: October 28, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 709/207; 707/10, 718/101

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 16. Document ID: US 6615253 B1

L13: Entry 16 of 32

File: USPT

Sep 2, 2003

US-PAT-NO: 6615253

DOCUMENT-IDENTIFIER: US 6615253 B1

**** See image for Certificate of Correction ****

TITLE: Efficient server side data retrieval for execution of client side applications

DATE-ISSUED: September 2, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 709/219; 707/100, 711/118

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 17. Document ID: US 6571282 B1

L13: Entry 17 of 32

File: USPT

May 27, 2003

US-PAT-NO: 6571282

DOCUMENT-IDENTIFIER: US 6571282 B1

TITLE: Block-based communication in a communication services patterns environment

DATE-ISSUED: May 27, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 709/219; 707/10, 709/203, 719/329

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 18. Document ID: US 6550057 B1

L13: Entry 18 of 32

File: USPT

Apr 15, 2003

US-PAT-NO: 6550057

DOCUMENT-IDENTIFIER: US 6550057 B1

**** See image for Certificate of Correction ****

TITLE: Piecemeal retrieval in an information services patterns environment

DATE-ISSUED: April 15, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 717/126; 700/80, 707/5, 717/101, 717/102, 717/108, 717/109, 717/113

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 19. Document ID: US 6539461 B2

L13: Entry 19 of 32

File: USPT

Mar 25, 2003

US-PAT-NO: 6539461

DOCUMENT-IDENTIFIER: US 6539461 B2

TITLE: Data saving method and external storage device

DATE-ISSUED: March 25, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Suzuki; Hiroyoshi	Numazu			JP
Toochi; Mamoru	Ube			JP

US-CL-CURRENT: 711/162; 707/204

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 20. Document ID: US 6539396 B1

L13: Entry 20 of 32

File: USPT

Mar 25, 2003

US-PAT-NO: 6539396

DOCUMENT-IDENTIFIER: US 6539396 B1

**** See image for Certificate of Correction ****

TITLE: Multi-object identifier system and method for information service pattern environment

DATE-ISSUED: March 25, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 707/103R; 707/101, 707/102, 707/103X, 707/202, 707/203, 711/118

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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Search Results - Record(s) 21 through 32 of 32 returned.

☐ 21. Document ID: US 6529909 B1

Using default format because multiple data bases are involved.

L13: Entry 21 of 32

File: USPT

Mar 4, 2003

US-PAT-NO: 6529909

DOCUMENT-IDENTIFIER: US 6529909 B1

**** See image for Certificate of Correction ****

TITLE: Method for translating an object attribute converter in an information services patterns environment

DATE-ISSUED: March 4, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 707/10; 707/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 22. Document ID: US 6496850 B1

L13: Entry 22 of 32

File: USPT

Dec 17, 2002

US-PAT-NO: 6496850

DOCUMENT-IDENTIFIER: US 6496850 B1

TITLE: Clean-up of orphaned server contexts

DATE-ISSUED: December 17, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 709/203; 707/102, 709/224, 709/228

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 23. Document ID: US 6466950 B1

L13: Entry 23 of 32

File: USPT

Oct 15, 2002

US-PAT-NO: 6466950

DOCUMENT-IDENTIFIER: US 6466950 B1

TITLE: UPDATE LOG MANAGEMENT DEVICE AND AN UPDATE LOG MANAGEMENT METHOD DECREASING THE DATA AMOUNT OF TRANSMITTING AND THE UPDATE LOG AMOUNT OF HOLDING BASED ON THE RESULT OF COMPARING THE AMOUNT OF THE UPDATE LOG WITH THE AMOUNT OF THE UPDATED DATA PLUS THE LOG APPLIED INFORMATION

DATE-ISSUED: October 15, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ono; Ryoji	Tokyo			JP

US-CL-CURRENT: 707/201; 707/10, 707/202, 707/203, 707/204

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachments	Claims	KMC	Draw D
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☐ 24. Document ID: US 6442748 B1

L13: Entry 24 of 32

File: USPT

Aug 27, 2002

US-PAT-NO: 6442748

DOCUMENT-IDENTIFIER: US 6442748 B1

TITLE: System, method and article of manufacture for a persistent state and persistent object separator in an information services patterns environment

DATE-ISSUED: August 27, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 717/108; 707/103R, 707/104.1, 707/9, 719/316

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachments	Claims	KMC	Draw D
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☐ 25. Document ID: US 6434568 B1

L13: Entry 25 of 32

File: USPT

Aug 13, 2002

US-PAT-NO: 6434568

DOCUMENT-IDENTIFIER: US 6434568 B1

TITLE: Information services patterns in a netcentric environment

DATE-ISSUED: August 13, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 707/103R; 707/10, 709/203

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachments	Claims	KWIC	Draw D
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☐ 26. Document ID: US 6286028 B1

L13: Entry 26 of 32

File: USPT

Sep 4, 2001

US-PAT-NO: 6286028

DOCUMENT-IDENTIFIER: US 6286028 B1

TITLE: Method and apparatus for conducting electronic commerce

DATE-ISSUED: September 4, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cohen; Mitchell Adam	Yorktown Heights	NY		
Harris; Tracy Mark	Rochester	MN		
Sturzenbecker; Martin Clarence	Carmel	NY		
Walters; James Allen	Byron	MN		

US-CL-CURRENT: 709/202; 705/26, 707/101

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachments	Claims	KWIC	Draw D
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☐ 27. Document ID: US 6256773 B1

L13: Entry 27 of 32

File: USPT

Jul 3, 2001

US-PAT-NO: 6256773

DOCUMENT-IDENTIFIER: US 6256773 B1

TITLE: System, method and article of manufacture for configuration management in a development architecture framework

DATE-ISSUED: July 3, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bowman-Amuah; Michel K.	Colorado Springs	CO		

US-CL-CURRENT: 717/121; 707/203, 717/168

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 28. Document ID: US 6212521 B1

L13: Entry 28 of 32

File: USPT

Apr 3, 2001

US-PAT-NO: 6212521

DOCUMENT-IDENTIFIER: US 6212521 B1

TITLE: Data management system, primary server, and secondary server for data registration and retrieval in distributed environment

DATE-ISSUED: April 3, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Minami; Shinji	Fukuoka			JP
Wakamoto; Masaaki	Kawasaki			JP
Kakemizu; Mitsuaki	Kawasaki			JP

US-CL-CURRENT: 707/10; 707/1, 707/204, 707/3, 709/208, 709/216, 709/239

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 29. Document ID: US 5884328 A

L13: Entry 29 of 32

File: USPT

Mar 16, 1999

US-PAT-NO: 5884328

DOCUMENT-IDENTIFIER: US 5884328 A

TITLE: System and method for synchronizing a large database and its replica

DATE-ISSUED: March 16, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Mosher, Jr.; Malcolm	Los Gatos	CA		

US-CL-CURRENT: 707/202

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 30. Document ID: US 5799323 A

L13: Entry 30 of 32

File: USPT

Aug 25, 1998

US-PAT-NO: 5799323

DOCUMENT-IDENTIFIER: US 5799323 A

TITLE: Remote duplicate databased facility with triple contingency protection

DATE-ISSUED: August 25, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Mosher, Jr.; Malcolm	Los Gatos	CA		
Bowring; Gordon J.	San Jose	CA		

US-CL-CURRENT: 707/202; 707/10, 707/201, 714/16

Full	Title	Citation	Front	Review	Classification	Date	Reference	Excluded	Not Excluded	Claims	KMIC	Draw. De
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☐ 31. Document ID: US 5799322 A

L13: Entry 31 of 32

File: USPT

Aug 25, 1998

US-PAT-NO: 5799322

DOCUMENT-IDENTIFIER: US 5799322 A

TITLE: System and method for stopping updates at a specified timestamp in a remote duplicate database facility

DATE-ISSUED: August 25, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Mosher, Jr.; Malcolm	Los Gatos	CA		

US-CL-CURRENT: 707/202; 707/201, 707/204, 714/16

Full	Title	Citation	Front	Review	Classification	Date	Reference	Excluded	Not Excluded	Claims	KMIC	Draw. De
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☐ 32. Document ID: US 5649196 A

L13: Entry 32 of 32

File: USPT

Jul 15, 1997

US-PAT-NO: 5649196

DOCUMENT-IDENTIFIER: US 5649196 A

TITLE: System and method for distributed storage management on networked computer systems using binary object identifiers

DATE-ISSUED: July 15, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Woodhill; James R.	Houston	TX		
Woodhill; Louis R.	Richmond	TX		
More, Jr.; William Russell	Houston	TX		

Berlin; Jay Harris

Houston

TX

US-CL-CURRENT: 707/204; 707/202, 707/9, 711/173, 714/1, 714/41, 714/48, 714/6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D
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